

Project Type:	PRISM Project Number (If applicable):	Latitude:	Longitude:	Brief Project Description:
Planning Mill Creek Fish Passage Assessment	06-2203	46.065834	-118.350533	Identified and described the barriers to fish passage in the Mill Creek flood control channel, including conceptual remedies.
Restoration Mill Creek Sills Passage	09-1586	46.076137	-118.284247	Completed 2010 Pilot project in weir section; four sills (weirs) notched for passage upstream of the concrete channel
Restoration Mill Creek Flume Transitions	09-1587	46.065757 46.069111	-118.350531 -118.311301	Both ends of the concrete channel treated for fish passage.
Restoration Mill Creek Passage – Reach Type 6	11-1587	46.067698	-118.336382	A 350-foot section of concrete channel, near mid-channel, treated for fish passage.
Planning Mill Creek Passage – 9th Ave Extension Design	12-1634	46.065908	-118.349807	Final designs for 1,400 feet of concrete channel fish passage treatment.
Restoration Mill Creek Passage – 9th Ave Extension Construction	13-1387	46.065908	-118.349807	1,050 feet of concrete channel treated for fish passage.
Planning Mill Creek Passage Design – Upper Flume	15-1324	46.068357	-118.331353	Final fish passage designs for the upper 5,000 feet of the concrete channel.
Restoration Mill Creek Passage – Park to Otis	17-1305	46.068357	-118.331353	A phase of the Upper Flume Design, 930 feet of channel treated for fish passage.

Planning Mill Creek Passage Design – Spokane to Park	19-1614	46.068356	-118.335565	Final fish passage designs for 1,285 feet, connecting project 11-1587 and project 17- 1305
Planning Mill Creek Passage Design – 6th Ave Extension	18-2090	46.066198	-118.345823	The design phase for this project proposal.
Restoration Mill Creek Passage – Division to Roosevelt	19-1613	46.069292	-118.319849	1,945 feet of concrete channel treated for fish passage (funded and planned for 2021-2023 construction).
Restoration Mill Creek Passage – Park to Roosevelt	19-1718	46.068380	-118.327983	2,140 feet of concrete channel treated for fish passage – the reach between Otis Street and Division Street (funded and planned for 2021- 2023 construction)
Planning 3rd Ave (Rose Street) Bridge Replacement	n/a	46.067059	-118.341331	The City of Walla Walla is completing designs for the replacement of the Rose/3rd Ave Bridge. The project will implement a full spanning bridge, removing it from the center pier in the Mill Creek Channel, allowing for fish passage implementation at this location. This will likely be the first portion of the underground section worked on for fish passage.

Planning 4th Street, 5th Street, and 6th Street Bridge Replacement/Aban donment Public Scoping	n/a	46.066965 46.066375 46.066198	-118.343000 -118.344306 -118.345823	The City of Walla Walla is working with us on solutions to fish passage issues at the bridge locations; there is a public scoping meeting (planned for March 2020, now postponed) to evaluate options. It is possible that two bridges will be abandoned, facilitating passage in the concrete channel.
Restoration Gose Street Fish Passage	04-1605; update TBD	46.064469	-118.388569	Fish passage work originally completed in 2005 at Gose Street. With recent 2020 floods, this project needs to be retrofitted – project work is planned for 2021- 23.
Planning City of Walla Walla Water Infrastructure Projects	n/a	n/a	n/a	The Umatilla Tribe is working with the City of Walla Walla to improve and update the City's water delivery infrastructure. This is a 10 year project seeking to increase base flows in Mill Creek, linked to passage, by 30 cfs. Projects in 2019 and 2020 have already begun.
Planning Lower Mill Creek Assessment and	n/a	46.065834	-118.350533	Lower watershed habitat assessment completed by the Umatilla Tribe

Strategic Action
Plan

(2016); included reiterating the approach and need for fish passage through the concrete flume reach of the flood control project as the near term solution to fish passage.

Restoration
Division Works Fish
Passage
Yellowhawk/Garris
on Diversion

n/a

46.076570

-118.272854

As of September 2019, the USACE completed a retrofit of the flow control gates at diversion to Yellowhawk and Garrison Creeks. The new structure replaces a log